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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventors: Charles E. Taylor et al.

Appl. No.: 10/625,401

Confirm. No.: 9100

Filed: July 23, 2003

Title: ELECTRO-KINETIC AIR TRANSPORTER  
AND CONDITIONER DEVICE WITH  
ENHANCED ARCING DETECTION AND  
SUPPRESSION FEATURES

PATENT APPLICATION

Art Unit: 2858

Examiner: John Teresinski

Atty. Docket No. SHPR-01361USB

Customer No.: 23910

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8**

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Alexandria, VA 22313-1450, on the date shown below.

By:

*MC2*

Mathew Otts

Dated:

3/31/2005

**REPLY AND AMENDMENT UNDER 37 CFR §1.111**

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This Reply is in response to the Office Action dated January 26, 2005. An Information Disclosure Statement, Fee Transmittal and a check to cover the \$180.00 fee accompany this Reply.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 15 of this paper.